

# **PR-07**

# **PROGRAM REVIEW**



## **VOLUNTARY EDUCATION**

## **NETC N5**

**8 November**  
**2004**

# PROGRAMS

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- **Tuition Assistance**
- **DANTES**
- **Navy College Network**
- **Academic Skills**
- **Navy College Program for Afloat College Education  
(NCPACE)**

**Provide Descriptive Links for all Programs**

# STRATEGY ALIGNMENT

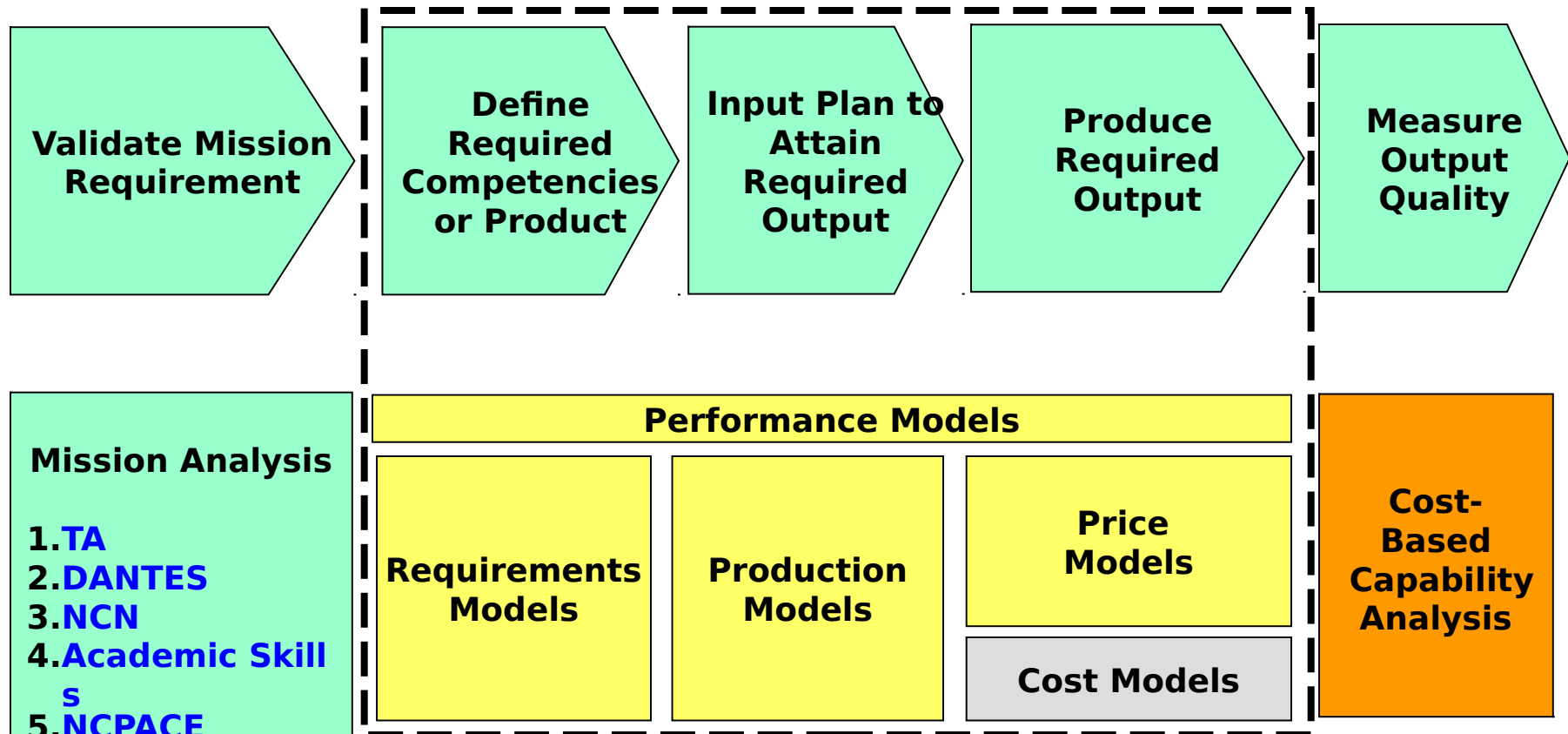
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**Discuss Program Alignment With Overarching Strategy**

# ASSESSMENT APPROACH



## Identify and Assess Processes and Outputs of Key Business Sectors



## Evaluate Interdependencies of Business Sectors Via Modeling

# RESOURCES SUMMARY PROFILE

## Manpower

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End Strength	FY06	FY07	FY08	FY09	FY10	FY11
Required						
Funded						
Delta						
<b>Officer</b>						
Required						
Funded						
Delta						
<b>Civilian</b>						
Required						
Funded						
Delta						
<b>Contractor</b>						
Required						
Funded						
Delta						

# RESOURCES SUMMARY PROFILE

## O&MN Funding

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PE / 3C3L	FY06	FY07	FY08	FY09	FY10	FY11
Required	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M
Funded	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M
Delta	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M

- Major Cost Drivers
- Shortfall Caused by ...

# **STATUS OF BUSINESS INITIATIVES**

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- **Limit Navy-Funded Degrees to 1 Per Military Member at Each Education Level**
- **Eliminate TA Funding for Continuing Education**
- **Allow TA Funding of Fees Directly Related to Instruction - Must Be Reimbursable**
- **Reduce 37 Contract Counselors in FY04**
- **Reduce 9 Program CIVPERS Positions at NETPDTC in FY04**
- **Consolidate Ballast PT and ASW Navy College Offices**
- **Consolidate NAB Coronado and NAS North Island Navy College Offices**

**Address Progress of Existing  
Initiatives and Identify New**



# UNFUNDED ISSUES

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- Issue 1: **Title**
- Issue 2: **Title**
- Issue 3: **Title**
- Issue 4: **Title**
- Issue 5: **Title**

**Up to 5 Prioritized issues -  
Linked to specifics slide (to  
be submitted to Web Based  
Issue Collection System)**



# LINKED SLIDES

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# TUITION ASSISTANCE

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- **Provides 100% of Tuition Costs and Enrollment-Related Fees**
  - Up to \$250 Per Semester-Hour AND
  - 12 Semester Hours Per Year
- **12 Semester-Hour Limit May Be Waived**
  - Up to \$4,500 Per Participant Per Year

**Provide  
Description**



# DANTES

- **Provides for DoD Military Personnel, Both Active and Reserve:**

- **Tests**

- High School Completion
- College Admission / College Credit
- Assessment
- Teacher / Professional Certification

**Provide  
Description**

- **Publication and Distribution of Professional References**
- **TA Management for DL and Classroom Courses**
- **Counseling Assessment Instruments**
- **VOLED Workshops / Training**
- **A Military Counselor Network**
- **Management of DoD-Wide Program Contracts / Support Tasks Including Evaluation of Military Training and Experience for College Credit**
- **Host for DoD VOLED Website**



# NAVY COLLEGE NETWORK

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- **Navy College Offices**

- **Provide Educational Counseling**
- **Process Tuition Assistance Requests**
- **Conduct Needs Assessments**
- **Coordinate With Local Commands**
- **Order Academic Skills Courses**
- **Provide Testing**
- **Partner With Local Higher Education Institutions to Offer Courses on Bases**
- **Conduct Orientation Sessions; Develop Education Plans for Sea Duty Commands**
- **Act As Technical Representative for Local Contract Compliance by Contract Counselors and for Academic Skills**

**Provide  
Description**

- **Navy College Center**

- **Provides Access to Education Information Specialists 15 Hours a Day, 7**



# ACADEMIC SKILLS

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- **Provides Refresher and Remedial Education to Improve Job Performance, Improve ASVAB Scores, Prepare for Advancement Testing and Prepare for College Entrance**
  - English
  - Mathematics
  - Reading
- **Offers Life Skills Course In Conjunction With Academic Course**

**Provide  
Description**



# NCPACE

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- **Courses Lead to a Degree for Sailors Serving Sea Duty**
  - **Ships**
  - **Deployable Units**
  - **Remote Locations**
- **100% of Tuition and Related Fees**
- **Courses Delivered Via Several Learning Channels**
  - **Instructor-Led**
  - **Paper-Based**
  - **CD-ROM**
  - **Internet**
  - **Video Teleconferencing**

**Provide  
Description**



# TA

## Analysis Results

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- **Validate Mission Requirement**
- **Define End Products**
- **Demand Basis for Input Plan**
- **Develop Production Capability**
- **Measure Output Quality**



# VALIDATE MISSION REQUIREMENT

## Program Area - TA

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***Requirements Should be Prioritized and Based On Valid Fleet and Navy Needs...***

- **Fleet Mission Tasking**

- JMETLs
- NMETLs
- ROC / POE

**Describe How Requirements are Prioritized and Based On Valid Fleet and Navy Needs**

- **Policy: DoD / CJCS / DoN Directives**

- **Statute: Title 10 U.S. Code**

- **Strategy**

- Strategic Planning Documents
- Sea Power 21
- CNO Guidance





# **DEFINE END PRODUCTS**

## **Program Area - TA**

---

- **Overall Assessment**
  - **Discuss How End Products Are Defined**
    - Discuss Methodology and Identify Stakeholders
  - **Evaluate Effectiveness of Methodology**
  - **Determine Extent to Which End Products Meet Fleet / Other Requirements**
- **Improvement Opportunities**
  - **Determine Factors Which Make Product Definition Difficult**
    - Changing Environment, Vague Fleet Requirement, Lack of Consensus...
- **Risk**
  - **Define Risks of Inaccurate Product Definition**
    - Where / When Risk Occurs and Potential Consequences
  - **Characterize Risk As Low, Medium or High**
    - Factors Driving Risk - Timeline, Method Used, Expertise, Funding...



# INPUT PLAN

## Program Area - TA

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- **Overall Assessment**
  - **Discuss Methodology Used to Project Inputs**
    - Define Methodology and Identify Stakeholders
    - Provide Status of Performance Model Development
  - **Evaluate Effectiveness of Methodology**
  - **Determine Extent to Which Quantity Meet Fleet Requirements**
  - **Identify Projected Workload**
- **Improvement Opportunities**
  - **Factors Making Input Projection Difficult**
  - **Identify Potential Improvements**
- **Risk**
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# TA

## Projected Workload

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	FY06	FY07	FY08	FY09	FY10	FY11
<b>Enrollments Required</b>	<b>171,587</b>	<b>180,167</b>	<b>189,175</b>	<b>198,634</b>	<b>208,565</b>	<b>218,994</b>
<b>Enrollments Funded</b>	<b>159,794</b>	<b>163,790</b>	<b>167,885</b>	<b>172,083</b>	<b>166,838</b>	<b>161,754</b>
<b>Participants</b>	<b>67,741</b>	<b>71,128</b>	<b>74,684</b>	<b>78,418</b>	<b>82,339</b>	<b>86,456</b>

**Participants - Unique SSNs**

**Enrollments - Total Courses Enrolled (Captures Multiple Courses Per SSN)**

**Define  
Enrollments  
Required  
and  
Enrollments  
Funded**



# **PRODUCE REQUIRED OUTPUT**

## **Program Area - TA**

---

- **Overall Assessment**

- **Determine Capability to Produce Product**
- **Define Methodology**
- **Discuss Process Used to Prioritize Requirements**
- **Evaluate Capacity and Infrastructure**
- **Identify Resources Required to Meet Capacity and Unfunded Requirements**
- **Provide Status of Performance Model Development**

- **Improvement Opportunities**

- **Factors Making Production Difficult**
- **Identify Productivity Enhancements and Process Efficiencies**
- **Address Potential Reductions in Capacity and Infrastructure**

- **Risk**

- **Define Risks of Insufficient Capability or Capacity**
- **Characterize Risk As Low, Medium or High**

**Manpower O&MN**



# TA

## Manpower

End Strength	FY06	FY07	FY08	FY09	FY10	FY11
Required						
Funded						
Delta						
Officer						
Required						
Funded						
Delta						
Civilian						
Required						
Funded						
Delta						
Contractor						
Required						
Funded						
Delta						



# TA

## O&MN Funding

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PE / 3C3L	FY06	FY07	FY08	FY09	FY10	FY11
Required	\$91.2M	\$100.5M	\$110.9M	\$122.2M	\$134.8M	\$148.6M
Funded	\$84.9M	\$91.4M	\$98.4M	\$105.9M	\$107.8M	\$109.8M
Delta	<b>\$6.3M</b>	<b>\$9.1M</b>	<b>\$12.5M</b>	<b>\$16.3M</b>	<b>\$27.0M</b>	<b>\$38.8M</b>

- **Discuss Funding Status**
- **Potential Initiatives to Reduce Program Costs**
- **FY06-07 Risk Assessment - High, Medium or Low**
- **Submitted as Priority X of 5 Unfunded Issues (if Submitted)**



# **MEASURING OUTPUT QUALITY**

## **Program Area - TA**

---

- **Overall Assessment**
  - **Discuss How Product Quality Determined**
    - **Define Methodology and Identify Stakeholders**
  - **Evaluate Effectiveness of Methodology**
  - **Determine Extent to Which Product Quality Meets Fleet / Other Requirement**
  - **Determine Extent to Which HPSM Applied**
- **Improvement Opportunities**
  - **Factors Making Product Quality Measurement Difficult**
  - **Identify Potential Improvements to Product Quality**
- **Risk**
  - **Define Risks of Not Effectively Measuring Product Quality**
    - **Potential Consequences**
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# DANTES

## Analysis Results

---

- **Validate Mission Requirement**
- **Define End Products**
- **Demand Basis for Input Plan**
- **Develop Production Capability**
- **Measure Output Quality**





# VALIDATE MISSION REQUIREMENT

## **Program Area - DANTES**

***Requirements Should be Prioritized and Based On Valid Fleet and Navy Needs...***

- **Fleet Mission Tasking**

- JMETLs
- NMETLs
- ROC / POE

**Describe How Requirements are Prioritized and Based On Valid Fleet and Navy Needs**

- **Policy: DoD / CJCS / DoN Directives**

- **Statute: Title 10 U.S. Code**

- **Strategy**

- Strategic Planning Documents
- Sea Power 21
- CNO Guidance



# **DEFINE END PRODUCTS**

## **Program Area - DANTES**

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- **Overall Assessment**
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# INPUT PLAN

## Program Area - DANTES

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- **Overall Assessment**
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# DANTES

## Projected Workload

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Tests Administered	FY06	FY07	FY08	FY09	FY10	FY11
CLEP	70,000	75,000	75,000	75,000	75,000	75,000
DSST	58,000	60,000	62,000	62,000	62,000	62,000
GED	3,000	3,000	3,000	3,000	3,000	3,000
Other	31,750	31,900	32,050	32,300	32,600	32,750
<b>Total</b>	<b>162,750</b>	<b>169,900</b>	<b>172,050</b>	<b>172,300</b>	<b>172,600</b>	<b>172,750</b>
Guidance Assessments (Counseling)	44,760	46,185	47,350	48,850	49,720	51,510

**Need  
Breakout of  
Other  
Category**



# **PRODUCE REQUIRED OUTPUT**

## **Program Area - DANTES**

---

- **Overall Assessment**

- **Determine Capability to Produce Product**
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- **Improvement Opportunities**

- **Factors Making Production Difficult**
- **Identify Productivity Enhancements and Process Efficiencies**
- **Address Potential Reductions in Capacity and Infrastructure**

- **Risk**

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**Manpower O&MN**



# DANTES

## Manpower

End Strength	FY06	FY07	FY08	FY09	FY10	FY11
Required						
Funded						
Delta						
Officer						
Required						
Funded						
Delta						
Civilian						
Required						
Funded						
Delta						
Contractor						
Required						
Funded						
Delta						



# DANTES

## O&MN Funding

PE / 3C3L	FY06	FY07	FY08	FY09	FY10	FY11
Required	\$23.9M	\$24.1M	\$24.7M	\$25.9M	\$25.8M	\$26.2M
Funded	\$15.4M	\$15.8M	\$16.1M	\$16.6M	\$16.8M	\$17.1M
Delta	<b>\$8.5M</b>	<b>\$8.3M</b>	<b>\$8.6M</b>	<b>\$9.3M</b>	<b>\$9.0M</b>	<b>\$9.1M</b>

- **Discuss Funding Status**
- **Potential Initiatives to Reduce Program Costs**
- **FY06-07 Risk Assessment - High, Medium or Low**
- **Submitted as Priority X of 5 Unfunded Issues (if Submitted)**



# **MEASURING OUTPUT QUALITY**

## **Program Area - DANTES**

---

- **Overall Assessment**
  - **Discuss How Product Quality Determined**
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    - **Factors Driving Risk - Timeline, Method Used, Expertise, Funding...**





# NAVY COLLEGE NETWORK

## Analysis Results

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- Validate **Mission Requirement**
- Define **End Products**
- Demand Basis for **Input Plan**
- Develop **Production Capability**
- Measure Output **Quality**



# VALIDATE MISSION REQUIREMENT

## Program Area - Navy College Network

*Requirements Should be Prioritized and Based On Valid Fleet and Navy Needs...*

- **Fleet Mission Tasking**

- JMETLs
- NMETLs
- ROC / POE

**Describe How Requirements are Prioritized and Based On Valid Fleet and Navy Needs**

- **Policy: DoD / CJCS / DoN Directives**

- **Statute: Title 10 U.S. Code**

- **Strategy**

- Strategic Planning Documents
- Sea Power 21
- CNO Guidance



# DEFINE END PRODUCTS

## Program Area - Navy College Network

- **Overall Assessment**
  - **Discuss How End Products Are Defined**
    - Discuss Methodology and Identify Stakeholders
  - **Evaluate Effectiveness of Methodology**
  - **Determine Extent to Which End Products Meet Fleet / Other Requirements**
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# INPUT PLAN

## Program Area - Navy College Network

- **Overall Assessment**
  - **Discuss Methodology Used to Project Inputs**
    - Define Methodology and Identify Stakeholders
    - Provide Status of Performance Model Development
  - **Evaluate Effectiveness of Methodology**
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  - **Identify Projected Workload**
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# NAVY COLLEGE NETWORK

## Projected Workload

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Navy College Center						
	FY06	FY07	FY08	FY09	FY10	FY11
<b>Personal Contacts</b>	<b>120,445</b>	<b>132,489</b>	<b>145,738</b>	<b>160,312</b>	<b>176,343</b>	<b>193,978</b>
<b>Official SMARTs</b>	<b>66,339</b>	<b>69,656</b>	<b>73,139</b>	<b>76,796</b>	<b>80,635</b>	<b>84,667</b>
<b>Unofficial SMARTs</b>	<b>636,718</b>	<b>668,554</b>	<b>701,982</b>	<b>737,081</b>	<b>773,935</b>	<b>812,632</b>
<b>Total SMARTs</b>	<b>703,057</b>	<b>738,210</b>	<b>775,120</b>	<b>813,876</b>	<b>854,570</b>	<b>897,299</b>

**Navy College Offices**



# NAVY COLLEGE NETWORK

## Projected Workload

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Navy College Offices						
	FY06	FY07	FY08	FY09	FY10	FY11
Personal Contacts						
Official SMARTs						
Unofficial SMARTs						
Total SMARTs						



# **PRODUCE REQUIRED OUTPUT**

## **Program Area - Navy College Network**

- **Overall Assessment**

- **Determine Capability to Produce Product**
- **Define Methodology**
- **Discuss Process Used to Prioritize Requirements**
- **Evaluate Capacity and Infrastructure**
- **Identify Resources Required to Meet Capacity and Unfunded Requirements**
- **Provide Status of Performance Model Development**

- **Improvement Opportunities**

- **Factors Making Production Difficult**
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- **Risk**

- **Define Risks of Insufficient Capability or Capacity**
- **Characterize Risk As Low, Medium or High**

**Manpower O&MN**



# NAVY COLLEGE NETWORK

## Manpower

40

End Strength	FY06	FY07	FY08	FY09	FY10	FY11
Required						
Funded						
Delta						
Civilian						
Required						
Funded						
Delta						
Contractors						
Required						
Funded						
Delta						

**Navy College Office  
Centers**

**Navy College**





# NAVY COLLEGE NETWORK

## Navy College Office Manpower

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End Strength	FY06	FY07	FY08	FY09	FY10	FY11
Required						
Funded						
Delta						
Civilian						
Required						
Funded						
Delta						
Contractors						
Required						
Funded						
Delta						



# NAVY COLLEGE NETWORK

## Navy College Centers Manpower

End Strength	FY06	FY07	FY08	FY09	FY10	FY11
Required						
Funded						
Delta						
Civilian						
Required						
Funded						
Delta						
Contractors						
Required						
Funded						
Delta						



# NAVY COLLEGE NETWORK

## O&MN Funding

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PE / 3C3L	FY06	FY07	FY08	FY09	FY10	FY11
Required	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M
Funded	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M
Delta	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M

### Navy College Office Centers

### Navy College

- **Discuss Funding Status**
- **Potential Initiatives to Reduce Program Costs**
- **FY06-07 Risk Assessment - High, Medium or Low**
- **Submitted as Priority X of 5 Unfunded Issues (if Submitted)**



# NAVY COLLEGE NETWORK

## Navy College Office O&MN Funding

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PE / 3C3L	FY06	FY07	FY08	FY09	FY10	FY11
Required	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M
Funded	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M
Delta	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M

- **Discuss Funding Status**
- **Potential Initiatives to Reduce Program Costs**
- **FY06-07 Risk Assessment - High, Medium or Low**



# NAVY COLLEGE NETWORK

## Navy College Centers O&MN Funding

---

PE / 3C3L	FY06	FY07	FY08	FY09	FY10	FY11
Required	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M
Funded	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M
Delta	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M

- **Discuss Funding Status**
- **Potential Initiatives to Reduce Program Costs**
- **FY06-07 Risk Assessment - High, Medium or Low**



# **MEASURING OUTPUT QUALITY**

## **Program Area - Navy College Network**

---

- **Overall Assessment**

- **Discuss How Product Quality Determined**
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# ACADEMIC SKILLS

## Analysis Results

---

- Validate **Mission Requirement**
- Define **End Products**
- Demand Basis for **Input Plan**
- Develop **Production Capability**
- Measure Output **Quality**



# **VALIDATE MISSION REQUIREMENT**

## **Program Area - Academic Skills**

***Requirements Should be Prioritized and Based On Valid Fleet and Navy Needs...***

- **Fleet Mission Tasking**

- JMETLs
- NMETLs
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**Describe How Requirements are Prioritized and Based On Valid Fleet and Navy Needs**

- **Policy: DoD / CJCS / DoN Directives**

- **Statute: Title 10 U.S. Code**

- **Strategy**

- Strategic Planning Documents
- Sea Power 21
- CNO Guidance





# **DEFINE END PRODUCTS**

## **Program Area - Academic Skills**

- **Overall Assessment**
  - **Discuss How End Products Are Defined**
    - **Discuss Methodology and Identify Stakeholders**
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# INPUT PLAN

## **Program Area - Academic Skills**

- **Overall Assessment**
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# ACADEMIC SKILLS

## Projected Workload

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<b>Enrollments</b>	<b>FY06</b>	<b>FY07</b>	<b>FY08</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>
<b>Instructor Led</b>	<b>4,140</b>	<b>4,140</b>	<b>4,140</b>	<b>4,140</b>	<b>4,140</b>	<b>4,140</b>
<b>Technology</b>	<b>12,600</b>	<b>12,600</b>	<b>13,320</b>	<b>13,320</b>	<b>14,400</b>	<b>14,400</b>
<b>Total</b>	<b>16,740</b>	<b>16,740</b>	<b>17,460</b>	<b>17,460</b>	<b>18,540</b>	<b>18,540</b>



# **PRODUCE REQUIRED OUTPUT**

## **Program Area - Academic Skills**

- **Overall Assessment**

- **Determine Capability to Produce Product**
- **Define Methodology**
- **Discuss Process Used to Prioritize Requirements**
- **Evaluate Capacity and Infrastructure**
- **Identify Resources Required to Meet Capacity and Unfunded Requirements**
- **Provide Status of Performance Model Development**

- **Improvement Opportunities**

- **Factors Making Production Difficult**
- **Identify Productivity Enhancements and Process Efficiencies**
- **Address Potential Reductions in Capacity and Infrastructure**

- **Risk**

- **Define Risks of Insufficient Capability or Capacity**
- **Characterize Risk As Low, Medium or High**

**Manpower O&MN**



# ACADEMIC SKILLS

## Manpower

End Strength	FY06	FY07	FY08	FY09	FY10	FY11
Required						
Funded						
Delta						
Civilian						
Required						
Funded						
Delta						
Contractor						
Required						
Funded						
Delta						



# ACADEMIC SKILLS

## O&MN Funding

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PE / 3C3L	FY06	FY07	FY08	FY09	FY10	FY11
Required	\$4.2M	\$4.4M	\$4.6M	\$4.7M	\$4.9M	\$5.0M
Funded	\$4.2M	\$4.3M	\$4.4M	\$4.5M	\$4.6M	\$4.7M
Delta	\$0.0M	\$0.1M	\$0.2M	\$0.2M	\$0.3M	\$0.3M

- **Discuss Funding Status**
- **Potential Initiatives to Reduce Program Costs**
- **FY06-07 Risk Assessment - High, Medium or Low**
- **Submitted as Priority X of 5 Unfunded Issues (if Submitted)**



# **MEASURING OUTPUT QUALITY**

## **Program Area - Academic Skills**

- **Overall Assessment**
  - **Discuss How Product Quality Determined**
    - **Define Methodology and Identify Stakeholders**
  - **Evaluate Effectiveness of Methodology**
  - **Determine Extent to Which Product Quality Meets Fleet / Other Requirement**
  - **Determine Extent to Which HPSM Applied**
- **Improvement Opportunities**
  - **Factors Making Product Quality Measurement Difficult**
  - **Identify Potential Improvements to Product Quality**
- **Risk**
  - **Define Risks of Not Effectively Measuring Product Quality**
    - **Potential Consequences**
  - **Characterize Risk As Low, Medium or High**
    - **Factors Driving Risk - Timeline, Method Used, Expertise, Funding...**



# NCPACE

## Analysis Results

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- **Validate Mission Requirement**
- **Define End Products**
- **Demand Basis for Input Plan**
- **Develop Production Capability**
- **Measure Output Quality**





# VALIDATE MISSION REQUIREMENT

## **Program Area - NCPACE**

***Requirements Should be Prioritized and Based On Valid Fleet and Navy Needs...***

- **Fleet Mission Tasking**

- JMETLs
- NMETLs
- ROC / POE

**Describe How Requirements are Prioritized and Based On Valid Fleet and Navy Needs**

- **Policy: DoD / CJCS / DoN Directives**

- **Statute: Title 10 U.S. Code**

- **Strategy**

- Strategic Planning Documents
- Sea Power 21
- CNO Guidance



# **DEFINE END PRODUCTS**

## **Program Area - NCPACE**

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- **Overall Assessment**
  - **Discuss How End Products Are Defined**
    - **Discuss Methodology and Identify Stakeholders**
  - **Evaluate Effectiveness of Methodology**
  - **Determine Extent to Which End Products Meet Fleet / Other Requirements**
- **Improvement Opportunities**
  - **Determine Factors Which Make Product Definition Difficult**
    - **Changing Environment, Vague Fleet Requirement, Lack of Consensus...**
- **Risk**
  - **Define Risks of Inaccurate Product Definition**
    - **Where / When Risk Occurs and Potential Consequences**
  - **Characterize Risk As Low, Medium or High**
    - **Factors Driving Risk - Timeline, Method Used, Expertise, Funding...**



# **INPUT PLAN**

## **Program Area - NCPACE**

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- **Overall Assessment**
  - **Discuss Methodology Used to Project Inputs**
    - Define Methodology and Identify Stakeholders
    - Provide Status of Performance Model Development
  - **Evaluate Effectiveness of Methodology**
  - **Determine Extent to Which Quantity Meet Fleet / Other Requirements**
  - **Identify Projected Workload**
- **Improvement Opportunities**
  - **Factors Making Input Projection Difficult**
  - **Identify Potential Improvements**
- **Risk**
  - **Define Risks of Inaccurate Input Projections**
    - Where/ When Risk Occurs and Potential Consequences
  - **Characterize Risk As Low, Medium or High**
    - Factors Driving Risk - Timeline, Method Used, Expertise, Funding...



# NCPACE

## Projected Workload

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Enrollments	FY06	FY07	FY08	FY09	FY10	FY11
Instructor Led	24,605	25,712	26,869	28,078	29,342	30,662
Technology	31,232	32,673	34,106	35,641	37,244	38,920
Total	55,837	58,349	60,975	63,719	66,586	69,583



# **PRODUCE REQUIRED OUTPUT**

## **Program Area - NCPACE**

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- **Overall Assessment**

- **Determine Capability to Produce Product**
- **Define Methodology**
- **Discuss Process Used to Prioritize Requirements**
- **Evaluate Capacity and Infrastructure**
- **Identify Resources Required to Meet Capacity and Unfunded Requirements**
- **Provide Status of Performance Model Development**

- **Improvement Opportunities**

- **Factors Making Production Difficult**
- **Identify Productivity Enhancements and Process Efficiencies**
- **Address Potential Reductions in Capacity and Infrastructure**

- **Risk**

- **Define Risks of Insufficient Capability or Capacity**
- **Characterize Risk As Low, Medium or High**

**Manpower    O&MN**



# NCPACE Manpower

<b>End Strength</b>	<b>FY06</b>	<b>FY07</b>	<b>FY08</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>
<b>Required</b>						
<b>Funded</b>						
<b>Delta</b>						
<b>Civilian</b>						
<b>Required</b>						
<b>Funded</b>						
<b>Delta</b>						
<b>Contractor</b>						
<b>Required</b>						
<b>Funded</b>						
<b>Delta</b>						



# NCPACE

## O&MN Funding

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PE / 3C3L	FY06	FY07	FY08	FY09	FY10	FY11
Required	\$14.1M	\$15.0M	\$15.9M	\$16.9M	\$18.0M	\$19.2M
Funded	\$15.8M	\$16.2M	\$16.6M	\$17.0M	\$17.3M	\$17.6M
Delta	\$1.7M	\$1.2M	\$0.6M	\$0.0M	\$0.7M	\$1.6M

- **Discuss Funding Status**
- **Potential Initiatives to Reduce Program Costs**
- **FY06-07 Risk Assessment - High, Medium or Low**
- **Submitted as Priority X of 5 Unfunded Issues (if Submitted)**



# **MEASURING OUTPUT QUALITY**

## **Program Area - NCPACE**

---

- **Overall Assessment**
  - **Discuss How Product Quality Determined**
    - **Define Methodology and Identify Stakeholders**
  - **Evaluate Effectiveness of Methodology**
  - **Determine Extent to Which Product Quality Meets Fleet / Other Requirement**
  - **Determine Extent to Which HPSM Applied**
- **Improvement Opportunities**
  - **Factors Making Product Quality Measurement Difficult**
  - **Identify Potential Improvements to Product Quality**
- **Risk**
  - **Define Risks of Not Effectively Measuring Product Quality**
    - **Potential Consequences**
  - **Characterize Risk As Low, Medium or High**
    - **Factors Driving Risk - Timeline, Method Used, Expertise, Funding...**





# OTHER INITIATIVES

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- **Study Possible Consolidation of All Academic Skills Programs Available to Sailors; Utilize Academic Skills DL Contract to Provide Courses on CD-ROM for Seamless Education in a Mobile Environment**
- **Study Possible Consolidation of Programs Concerning Certification**
- **Implement Electronic TA Application Form to Reduce Process Time and Save Military Members a Trip to NCO**
- **Implement SOCNAV Degree Plan for Easy Sailor Accessibility, to Save Counselor Time, and for Use As a Counseling Tool**
- **Implement Electronic USMAP Application Form to Reduce Process Time**
- **Expand Navy College Center Duties to Serve Smaller Sites, Provide Education Support to Sailors 15 Hours / Day and Supplement Reduced Number of Counselors**
- **Standardize NCPACE Add / Drop Dates for Greater Program Control and Policy Consistency, Resulting in Recoupment From Unsuccessful Completions and Lower Attrition**
- **Implement Computer Testing at NCOs**



# ISSUE 1: Title

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PE / 3C3L	FY06	FY07	FY08	FY09	FY10	FY11
Required	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M
Funded	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M
Delta	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M	\$0.0M

- **Description**
  - **Consists of Manpower, Contracts, Equipment, Supplies, Travel ... Shortfalls**
- **Capability at Current Funding**
  - **Production versus Requirement**
- **Alternatives at Current Funding Levels**
  - **Impact / Risk to Whom**

